Practitioner's Docket No. 49853 (72024)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Grace WONG

WARNING:

37 CFR 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): TNF AND IFN STIMULATED GENES AND USES THEREFOR

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date, May 11, 2001 in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL 196832385US addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Laura M. McGuire

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label

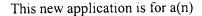
placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442

1. Type of Application

09/854432

The same with the same that th



(check one applicable item below)

		(check state of the state of th	
	[X]	Original (nonprovisional)	
	[]	Design	
	[]	Plant	
WARNI	NG:	Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.	
WARNI	NG:	Do not use this transmittal for the filing of a provisional application.	
NOTE:	TRANSA	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION MITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ATION OF THE FILING OF THIS CONTINUATION APPLICATION.	
	[]	Divisional.	
	[]	Continuation.	
	[]	Continuation-in-part (C-I-P).	
2.	Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)		
NOTE:	A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovision applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's inventor claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. 112. Each prior application must also be:		
		(i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or	
		(ii) Complete as set forth in § 1.51(b); or	
		(iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in §	

37 CFR 1.78(a)(1).

1.16; or

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional

set forth in § 1.21(1) within the time period set forth in § 1.53(f).

(iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee

application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING:

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING:

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

-	Required for Filing Date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application			
475	Pages of Specification Pages of Claims Sheets of Drawing [] Formal [] Informal			

B. Other Papers Enclosed

1	Pages of Abstract
	Other

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988 . . . (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

[] The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

4.	Additional	Papers	Enclosed
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[]	Preliminary Amendment
[]	Information Disclosure Statement (37 C.F.R. 1.98)
[]	Form PTO-1449
[]	Citations
[]	Declaration of Biological Deposit
[]	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid
	sequence.
[]	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
[]	Special Comments
[]	Other:

5. Declaration or Oath

NOTE: A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than all the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was signed) is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are not inventors of the application being filed. If the declaration in the prior application was filed under § 1.47 then a copy of that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning person under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration must be filed. See 37 CFR 1.63(d).

NOTE: A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and the residence, post office address and country of citizenship of each inventor and state whether the inventor is a sole or joint inventor. 37 CFR 1.63(a)(1)-(4).

[]	Enclosed	
	Executed by	(check all applicable boxes)

inventor(s).
 legal representative of inventor(s). 37 CFR 1.42 or 1.43.
 joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.

[] This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.

[X] Not Enclosed.

NOTE: Where the filing is a completion in the U.S. of an International Application, or where the completion of the U.S. application contains subject matter in addition to the International Application, the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

		[] Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of all the above named inventor(s).
	(T	he declaration or oath, along with the surcharge required by 37 CFR 1.16(e), can be filed subsequently).
NOTE:	It is imp	ortant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).
		[] Showing that the filing is authorized. (not required unless called into question. 37 CFR 1.41(d))
6.	Invent	orship Statement
WARNI	NG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.
The in	ventorsh	ip for all the claims in this application are:
	[]	The same.
	[]	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, [] is submitted. [] will be submitted.
7.	Langu	age
NOTE:	translat	ication including a signed oath or declaration may be filed in a language other than English. An English ion of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is I to be filed with the application, or within such time as may be set by the Office. 37 CFR 1.52(d).
	[X]	English Non-English [] The attached translation includes a statement that the translation is accurate. 37 C.F.R. 1.52(d).
8.	Assigi	
	[X]	An assignment of the invention
		[] is attached. A separate [] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or [] FORM PTO 1595 is also attached.
		[] was filed in the parent application[X] will follow.
NOTE:	"If an a	assignment is submitted with a new application, send two separate letters-one for the application and one for gnment" Notice of May 4, 1990 (1114 O.G. 77-78).

(Application Transmittal—page 5 of 11)

WARNING:

A newly executed "STATEMENT UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.

9. Certified Copy

Certified copy(ies) of a	oplication(s
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Country	Appln. No.	Filed	
,			

from which priority is claimed

[]	is enclosed.
[]	was filed.
[]	will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. Fee Calculation (37 C.F.R. 1.16)

A. [X] Regular application

CLAIMS AS F	ILED				
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))		- 20 =		x \$ 18.00	\$
Independent Claims (37 CFR 1.16(b))		- 3 =		x \$80.00	\$
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))		0	+	\$270.00	\$0.00

[]	Amendment cancelling extra claims is enclosed.
[]	Amendment deleting multiple-dependencies is enclosed
[]	Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be parexpiration of the time period set for response by the Patent and Trail 1.16(d).			a claims are not paid o me period set for respon	on filing they must be paid or the claims anse by the Patent and Trademark Office in	cancelled by amendment, prior to the any notice of fee deficiency. 37 CFR				
	, , , , , ,			Filing Fee Calculation	\$				
	В.	[]	Design application (\$330.00—37 CF						
				Filing Fee Calculation	\$				
	C.	[]	Plant application (\$540.00—37 CF						
				Filing Fee Calculation	\$				
11.	Small	Entity S	Statement(s)						
	[]	Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is (are) attached.							
WARN	ING:	available or pater patent i. division a reissu continue 121, or applicae the state or in th	le and desired. Status as int, including application in which the status has a correction or requires ing or reissue application requires 365(c) of a prior application or in the patent in the patent in the pateut as as a patent and status as	be specifically established in each applies a small entity in one application or paterns or patents which are directly or indirect been established. The refiling of an application of a continued prosecution applies a new determination as to continued ention. A nonprovisional application claiming polication, or a reissue application may in the nonprovisional application or the reistication or in the patent or includes a copy of a small entity is still proper and desired ed as such a reference for purposes of this	nt does not affect any other application city dependent upon the application or cation under § 1.53 as a continuation, ication under § 1.53(d)), or the filing of titlement to small entity status for the g benefit under 35 U.S.C. 119(e), 120, rely on a statement filed in the prior sue application includes a reference to of the statement in the prior application. The payment of the small entity basic				
		(complete the following, if applicable)							
	[]	Status on	as a small entity w	as claimed in prior application from which benefit is being claim	, filed ned for this application under:				
		35 U.S	[]	119(e), 120, 121, 365(c),					
		and w	hich status as a sma	all entity is still proper and desired					
		[]	A copy of the sta	atement in the prior application is in	ncluded.				
		Filing	Fee Calculation (5	0% of A , B or C above) \$	<u> </u>				

NOTE: Any excess of the full fee paid will be refunded if a small entity status is established refund request are filed within 2 months of the date of timely payment of a full fee. The two-month period is not extendable under § 1.136. 37 CFR 1.28(a).

12. Request for International-Type Search (37 C.F.R. 1.104(d))

(complete, if applicable)

[]	Please prepare an	international-type	search	report	for	this	application	at	the	time	when
	national examinati	on on the merits tak	ces plac	e.							

13. Fee Payment Being Made at This Time

Not Enclosed

[X]

[

	[X]	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. 1.16	6(e) can be paid subsequently.)
]	Enclo	sed	
	[]	Filing fee	\$
	[]	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$
	[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(i))	\$
	[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))	\$
	[]	Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	\$
	[]	Fee for international-type search report	

NOTE: 37 CFR 1.21(1) establishes a fee for processing and retaining any application that is abandoned for failing to complete the application pursuant to 37 CFR 1.53(f) and this, as well as the changes to 37 CFR 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee must be paid, or the processing and retention fee of § 1.21(1) must be paid, within 1 year from notification under § 53(f).

(\$40.00; 37 C.F.R. 1.21(e))

	_	-	
Total	Hees	Enc	losed

Method of Payment of Fees

14.

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•		

(Application Transmittal—page 9 of 11)

	[]	Check in the amount of \$
	[]	Charge Account No in the amount of \$ A duplicate of this transmittal is attached.
NOTE:	Fees sho	uld be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR 1.22(b).
15.	Author	ization to Charge Additional Fees
WARNI	NG:	If no fees are to be paid on filing, the following items should not be completed.
WARNI	NG:	Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.
	[]	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No04-1105 [] 37 C.F.R. 1.16(a), (f) or (g) (filing fees) [] 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:	paid or the notice of	additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be uses claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except when dealing with amendments after final action.
		 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application) 37 CFR 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a). 37 C.F.R. 1.17 (application processing fees)
NOTE:	requiring extension required reply req forth in §	en request may be submitted in an application that is an authorization to treat any concurrent or future reply, a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future utiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a for an extension of time under this paragraph for its timely submission." 37 CFR 1.136(a)(3).
		[] 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
NOTE:	Allowand	in authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of se, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. [311(b)].
NOTE:	37 CFR	1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be

filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 CFR 1.28(b). (a)

Customer No.:

notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. **Instructions as to Overpayment**

NOTE:	will the p	nounts of twenty-five dollars of payer be notified of such amo a deposit account.'' 37 CFR	ounts; amounts over	urned unless specifically requested within a reasonable time, nor twenty-five dollars may be returned by check or, if requested, by
	[]	Credit Account No	04-1105	
	[]	Refund		
Reg. N	No. 34,5	558		SIGNATURE OF PRACTITIONER Gregory B. Butler (type or print name of practitioner) care of:
				Peter F. Corless (Reg. No. 33,860) Dike, Bronstein, Roberts & Cushman Intellectual Property Patent Practice EDWARDS & ANGELL, LLP
Tel. N	lo.: (617	7) 523-3400		P.O. Address
Custo	mer No.:			Boston, MA 02109

[]	Incor	Incorporation by reference of added pages							
	applio divisio	the following item if the application in this transmittal claims the benefit of prior U.S. sation(s) (including an international application entering the U.S. stage as a continuation, onal or C-I-P application) and complete and attach the ADDED PAGES FOR NEW ICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) MED)							
	[X]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed Number of pages added							
	[]	Plus Added Pages for Papers Referred to in Item 4 Above Number of pages added							
	[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application. Number of pages added							
	[]	Plus "Assignment Cover Letter Accompanying New Application" Number of pages added							
[]	State	ment Where No Further Pages Added							
		further pages form a part of this Transmittal, then end this Transmittal with this page and the following item)							
	[]	This transmittal ends with this page.							

Reg. 20,195, at 20,205.

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. § 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

[X] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE
60/203,624	May 12, 2000
/	
D 25 V C C 120 121 12(5())	

B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See § 1.14(a)). 37 C.F.R. § 1.78(a)(2).

[] "This application is a

	[] continuation					
	[] continuation-in-part					
	[] divisional					
of c	copending application(s)					
[]	application number filed on"					
[]	International Application filed on filed on	and	which			
NOTE:	The proper reference to a prior filed PCT application that entered the U.S. national phathe filing date of the PCT application that designated the U.S.	se is the U.S. serial n	umber and			
NOTE.	(i) Where the application being transmitted adds subject matter to the International Application, then the filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing can be as a continuation.					
NOTE:	The deadline for entering the national phase in the U.S. for an international application April 28, 1987 (1079 O.G. 32 to 46) as follows:	on was clarified in th	e Notice of			
	"The Patent and Trademark Office considers the International application to be pendin priority date if the United States has been designated and no Demand for International P filed prior to the expiration of the 19th month from the priority date and until the 32nd Demand for International Preliminary Examination which elected the United States of An expiration of the 19th month from the priority date, provided that a copy of the international application has not been communicated to the Patent and Trademark Office within the 20 or 30 month periority application has not been communicated to the Patent and Trademark Office period respectively, the international application becomes abandoned as to the United priority date respectively. These periods have been placed in the rules as paragraph (h) 1.495. A continuing application under 35 U.S.C. 365(c) and 120 may be filed anythinternational application."	reliminary Examination month from the prioring the prioring and in the prioring are filled or a specification of respectively. If a confice within the 20 on States 20 or 30 months of § 1.494 and parage	on has been ity date if a prior to the m has been copy of the r 30 month hs from the caph (i) of §			
[]	"The nonprovisional application designated above, namely application, filed,	, claims the b	enefit of			
	U.S. Provisional Application(s) No(s).:					
APPL	ICATION NO(S).:	FILING DAT	E			
[] Where more than one reference is made above please combine all refere	nces into one sent	ence.			

18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Country		Appln. no.	Filed	
The cer	rtified copy(ies) has (hav	/e)		
[] bee	en filed on	, in prior applicat	ion 0 /	, which was filed on
[] is (are) attached.			
WARNING:	Bureau may not be relied of application. This is so become Bureau is placed in a folder folders are disposed of if the needed later in the prosecut documents from the folders transfer, retrieve the folders such copies in the Continuary applications.	riority application that may have on without any need to file a cert ause the certified copy of the preer and is not assigned a U.S. serve ne national stage is not entered. It ion of a continuing application. As and transfer them to the continuing Application are substantial hat have not entered the national	ified copy of the priority riority application commrial number unless the number unless the number such certified a laternative would be to inuing application. The transfer the certified copul. Accordingly, the prioriority application, the prioriorical contents and the certified copul.	application in the continuing nunicated by the International ational stage is entered. Such copies may not be available if a physically remove the priority resources required to request ies, enter and make a record of pority documents in folders of
19. Maint	enance of Copendency	of Prior Application		
		of the petition filed in the prior of the continuation application. N		
A. []	Extension of time in pr	rior application		
(This item	n must be completed and	d the papers filed in the pri application has rur		e period set in the prior
[]		ponse extends the term in the tion filed in prior application		lication until
В. []	Conditional Petition fo	or Extension of Time in Prio	r Application	
	(compl	lete this item, if previous iter	m not applicable)	
[]	A conditional petition	for extension of time is beir	ng filed in the pendin	g prior application.
	[] A copy of the cond	ditional petition filed in the	prior application is a	ttached.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed—page 3 of 5)

20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

(a) [X] This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
	[X] the same.
	[] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
	(type name(s) of inventor(s) to be deleted)
(b) []	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
	[] the same.
	[] the following additional inventor(s) have been added:
	(type name(s) of inventor(s) to be deleted)
(c) [X] The inventorship for all the claims in this application are
	[X] the same.
	[] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
	[] is submitted.
	[] will be submitted.
21. Ab	oandonment of Prior Application (if applicable)
[]	Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE:	According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in-part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing date to the continuing application.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed—page 4 of 5)

22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

"The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b), 6th ed., rev.2. Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some NOTE: reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary. (check the next item, if applicable) [] There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently) 23. Small Entity (37 CFR § 1.28(a)) [] Applicant has established small entity status by the filing of a statement in parent application [X] A copy of the statement previously filed is included. **WARNING:** See 37 CFR § 1.28(a). 24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING A notification of the filing of this

(check one of the following)

[] continuation

[] continuation-in-part

[] divisional

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.